AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) A method of searching through a plurality of stored documents, the method comprising:

storing the plurality of documents;

storing a representation of an ontology, the ontology comprising a plurality of interrelated nodes and being divided into at least two distinct sub-spaces;

for each of the plurality of documents, storing at least one association with a node of a first distinct sub-space of the ontology and at least one association with a node of a second distinct sub-space of the ontology;

controlling a user interface to permit a user to input up to at least two search terms using free text entry and to permit the user to associate the or each search term with a respective distinct sub-space of the ontology;

comparing the or-each input search term with nodes of the corresponding sub-space only, in order to attempt to determine one or more possible matches or partial matches; and

selecting one or more of the stored documents based on the or each possibly matched or partially matched node and the stored associations between the stored documents and the nodes of the ontology for presentation to the user.

2. (Currently Amended) A method of storing a plurality of electronic documents, said method comprising:

generating in respect of each electronic document at least one association with a node of a first type of node and at least one association with a node of a second type of node, the nodes belonging to a predetermined ontology which has the property that a sub- tree of a node of a given type contains only nodes of that same given type; and

storing the pair or group of associations generated in respect of a particular document in addition to the document in a digital memory in such a way that the associations can be readily linked to the corresponding document.

- 3. (Previously Presented) A method as claimed in claim 1 wherein the first sub-space contains verb nodes or the first type of node is a verb node and the second sub-space contains noun nodes or the second type of node is a noun node.
- 4. (Currently Amended) A method as claimed in <u>claim1 claim 1</u> wherein the associations are stored in an index for efficient searching together with an identification of the document to which each pair or group of associations relates.
- 5. (Previously Presented) A method as claimed in claim 1 wherein the documents include a natural language description of a service.

6. (Currently Amended) A method as claimed in claim 1 further emprising comprising:

generating a relationship identifier identifying one of a finite number of distinct possible relationships between a node within the first sub-space or of the first type and a node of the second sub-space or of the second type and storing said relationship identifier together with the pair or group of associations.

7. (Currently Amended) A method of retrieving one or more electronic documents from an electronic storage means storing a plurality of electronic documents, the documents having been stored in accordance with the method of claim 2, the retrieval method comprising:

receiving an electronic signal representative of a search request including at least a first term associated with a first type of node and at least a second term associated with a second type of node of a predetermined ontology;

comparing the first term with a plurality of nodes of said first type and comparing the second term with a plurality of nodes of said second type and, in the event of determining at least a partial match, attributing a degree of match to each such node;

generating at least one translated search request comprising at least one of said matched nodes of said first type, at least one of said matched nodes of said second type and the degree of match associated with each;

comparing each matched node of the or each translated search request with the corresponding node of the same type identified by the stored pair or group of associations corresponding to each of the stored electronic documents;

selecting documents for retrieval on the basis of the result of the comparison between the translated search request or requests and the stored pair or group of associations; and outputting an electronic signal representative of, or identifying, the or each selected electronic document.

8. (Original) A method of generating a search request for use in the method of claim 7, the search request generating method comprising:

controlling a user interface to request from a user a first term; controlling the user interface to request from the user a second term;

controlling the user interface to request the user to choose one of a plurality of possible relationship types to express the relationship between the first and second terms; and generating a search request based on the information entered by the user.

9. (Currently Amended) Apparatus for storing and retrieving electronic documents comprising a computer system which includes:

an electronic data store comprising means for storing a plurality of electronic documents; further electronic data storage means for storing a pair or group of associations associating each electronic document with at least one node of a first type and at least one node of a second type of a predetermined ontology;

request generation means for generating a search request comprising a first term and a second term;

translation means for generating a translated search request or requests by comparing the first term of a search request with nodes of the first type and comparing the second term of the

search request with nodes of the second type to find specific nodes which correspond to the

terms of the search request; and

comparison means for comparing the or each translated search request with each stored

pair or group of associations and selecting those documents for which a sufficiently close match

is determined.

10. (Original) Apparatus according to claim 9 wherein the electronic data store also

comprises the further electronic data storage means.

11. (Currently Amended) An electronic data store for use in the apparatus-method of

elaims claim 8, the data store storing a plurality of electronic documents and a pair or group of

associations associating each electronic document with at least one node of a first type and at

least one node of a second type of a predetermined ontology.

12. (Currently Amended) A computer-readable medium containing a recorded computer

program for carrying out the method of claim 1.

13. (Cancelled)

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